

IN THE CLAIMS

1. (Previously Presented) A method comprising:
automatically searching, on a plurality of web sites, for streaming video files;
selecting particular streaming video files from said plurality of web sites based on
a text search using keywords; and

in response to said search, automatically generating a graphical user interface
including representations of said selected streaming video files and said keywords, said video file
representations organized by said keywords.

2. (Original) The method of claim 1 where automatically searching for streaming
video files includes automatically searching for predetermined file extensions associated with
streaming video files.

3. (Original) The method of claim 1 wherein automatically searching for streaming
video files includes automatically searching for streaming video file extensions and for keywords
in web sites associated with said streaming video files.

Claim 4 (Canceled).

5. (Currently Amended) The method of claim 1 including displaying said
representations of keywords in a column and said representations of said video files in rows, ~~said~~
~~video files displayed in association with corresponding categories.~~

6. (Original) The method of claim 5 including representing each video file by a
thumbnail frame.

7. (Currently Amended) The method of claim 6 including automatically playing, in
said thumbnail frame, said video file in response to a user selection of said thumbnail video.

8. (Currently Amended) The method of claim 1 including using said keywords as
user-selectable category icons and displaying a first set plurality of representations of said video
files associated with each category icon.

9. (Original) The method of claim 8 including accessing said video file over the Internet in response to a user selection of said video file.
10. (Original) The method of claim 1 wherein automatically searching for streaming video files includes periodically automatically searching for streaming video files.
11. (Previously Presented) A computer accessible medium storing instructions to: automatically search, on a plurality of web sites, for streaming video files; select particular streaming video files from said plurality of web sites based on a text search using selectable keywords; and generate representations of said selected streaming video files and said selected keywords to organize said video file representations by keyword to display as a graphical user interface.
12. (Previously Presented) The medium of claim 11 further storing instructions to automatically search for predetermined file extensions associated with streaming video files.
13. (Previously Presented) The medium of claim 11 further storing instructions to automatically search for streaming video file extensions and for keywords in web sites associated with said streaming video files.

Claim 14 (Canceled).

15. (Previously Presented) The medium of claim 11 further storing instructions to display a graphical user interface containing representations of a plurality of categories of video files associated with said categories.
16. (Previously Presented) The medium of claim 15 further storing instructions to represent each video file by a thumbnail frame.
17. (Previously Presented) The medium of claim 16 further storing instructions to automatically play said video file in response to a user selection of said thumbnail video.

18. (Previously Presented) The medium of claim 11 further storing instructions to use said keywords as category icons and display a plurality of video files associated with each category icon.

19. (Previously Presented) The medium of claim 18 further storing instructions to access said video file over the Internet in response to a user selection of said video file.

20. (Previously Presented) A system comprising:

a processor; and

a storage coupled to said processor, said storage storing instructions that enable the processor to automatically search a plurality of web sites for streaming video files, select particular video files from said web sites based on a text search for keywords, and generate a graphical user interface including representations of said selected streaming video files and said keywords, said representations of said video files organized according to corresponding keywords.

21. (Original) The system of claim 20 including a set-top box.

22. (Original) The system of claim 21 including a television receiver.

23. (Original) The system of claim 21 including a remote control unit.

24. (Previously Presented) The method of claim 1 wherein automatically searching a plurality of web sites includes automatically transmitting a request to a remote web server for a search engine to perform said web site search.

25. (Previously Presented) The medium of claim 11 further storing instructions to automatically transmit a request to a web server to search more than one web site on the Internet for streaming video files.

26. (Previously Presented) The system of claim 20 wherein said storage stores additional instructions that enable the processor-based system to automatically transmit a request to a remote web server to search the various web sites for streaming video files.

27. (Previously Presented) A method comprising:
receiving at least one user-selected keyword;
automatically searching for streaming video files on a plurality of web sites to select particular streaming video files based on a text search using said keyword; and
generating a graphical user interface in the form of a streaming video programming guide, said guide including a selectable keyword icon and selectable representations of said selected streaming video files, the representations of the selected streaming video files associated with a corresponding keyword icon.

28. (Previously Presented) The method of claim 27 including selecting a representation of a streaming video file to play the video file, in full screen, in place of a display of said programming guide.

29. (Previously Presented) The method of claim 27 including selecting a keyword icon, and in response thereto, displaying a graphical user interface including additional representations of selected streaming video files corresponding to the selected keyword category.

30. (New) The method of claim 8 including in response to selecting a given keyword category icon, replacing the display of said first set of representations of said video files with a second set of representations of said video files, said second set of representations of said video files other than the first set.

31. (New) The method of claim 1 wherein automatically searching includes automatically searching using a search engine.

32. (New) The method of claim 1 including limiting said search by one of a particular language or a particular location.